

Author Index

- Aharonovitz, O., see Livne, A.A. (1135) 13
 Alcántara-Hernández, R., see García-Sáinz, J.A. (1135) 221
 Annabi, B., see García-Sáinz, J.A. (1135) 221
 Antoni, F., see Kalapos, M.P. (1135) 159
 Arents, J.C., see Schulkes, C.C.G.M. (1135) 73
 Attwood, P.V., see Rossi, E. (1135) 262
- Baker, E., see St. Pierre, T.G. (1135) 154
 Belfrage, P., see Langin, D. (1135) 349
 Berenson, G.S., see Vijayagopal, P. (1135) 129
 Berg, K.
 The unpolymerized form of tubulin is the target for microtubule inhibition by photoactivated tetra(4-sulfonatophenyl)porphine (1135) 147
 Bezrukov, V.M., see Krasil'nikov, M.A. (1135) 91
 Blazsek, J., see Lee, S.-W. (1135) 115
 Bondon, A., Tiffoche, C., Simonneaux, G., Le Pennec, J.-P. and Jegou, P.
 A possible calcium binding site in animal lectins: a ¹H-NMR study of the interaction between lanthanides and a synthetic peptide from a highly conserved domain of *Pleurodeles* lectin (1135) 19
 Borhardt, R.T., see Hu, M. (1135) 233
 Borchert, M., see Ziegler, I. (1135) 330
 Boyle, P.H., see Ziegler, I. (1135) 330
 Brindle, K.M., see Murphy, E.J. (1135) 27
 Brown, B.L., see Rahman, S. (1135) 97
 Brown, C.D.A., see McEwan, G.T.A. (1135) 180
 Brown, J., see McCormick, K.L. (1135) 1
 Brunko, E., see Delporte, C. (1135) 3
 Bunning, R.A.D., see Rahman, S. (1135) 97
 Burbaev, D.S., see Vanin, A.F. (1135) 275
- Campbell, D., see Sanghera, J.S. (1135) 335
 Cerù, M.P., see Piacentini, M. (1135) 171
 Chapman, K., see Rahman, S. (1135) 97
 Chiba, T., see Yoshida, L.S. (1135) 245
 Christophe, J., see Delporte, C. (1135) 323
 Ciolino, H.P., see Vijayagopal, P. (1135) 129
 Curtis, A.J., Ng, C.K., Handley, C.J. and Robinson, H.C.
 Effect of insulin-like growth factor-I on the synthesis and distribution of link protein and hyaluronan in explant cultures of articular cartilage (1135) 309
- Davies, P.J.A., see Piacentini, M. (1135) 171
 Davis, A.P., see Ziegler, I. (1135) 330
 Delporte, C., Winand, J., Poloczek, P., Brunko, E., Tastenoy, M., Waelbroeck, M. and Christophe, J.
 Inhibitory effects of ATP and other nucleotides on atrial natriuretic peptide (ANP) binding to R1-type ANP receptors in human neuroblastoma NB-OK-1 cell membranes (1135) 323
 Dias, J.A.
 Recent progress in structure-function and molecular analyses of the pituitary/placental glycoprotein hormone receptors (1135) 287
 Dini, L., see Piacentini, M. (1135) 171
 Dionne, C.A., see Jaye, M. (1135) 185
- Di Rao, M., see Piacentini, M. (1135) 171
 Dixon, R.M., see Murphy, E.J. (1135) 27
 Dobson, P.R.M., see Rahman, S. (1135) 97
 Dostmann, W., see Hofmann, F. (1135) 51
 Durkó, I., Joó, I. and Juhász, A.
 Effects of melatonin and light on porphyrin synthesis in the bovine retina, pigment epithelium and choroid (1135) 111
 Dutta-Roy, A.K., see Rae, M.G. (1135) 343
- Ekholm, D., see Langin, D. (1135) 349
 Elford, B.C., see Kirk, K. (1135) 8
 Ellory, J.C., see Kirk, K. (1135) 8
 Engström, K.G. and Ohlsson, L.
 Acute and long-term biphasic volume alterations in rat type-II somatotrophs during GH secretory stimulation (1135) 318
 Evan, G., see Lee, S.-W. (1135) 115
 Evans, D.B., see Rahman, S. (1135) 97
- Fan, T.W.-M., Higashi, R.M. and Lane, A.N.
 Temperature dependence of arginine kinase reaction in the tail muscle of live *Sycionia ingentis* as measured in vivo by ³¹P-NMR driven saturation transfer (1135) 44
 Fatania, H.R., see Stace, P.B. (1135) 201
 Fesus, L., see Piacentini, M. (1135) 171
 Fine, A., Matsui, R., Zhan, X., Poliks, C.F., Smith, B.D. and Goldstein, R.H.
 Discordant regulation of human type I collagen genes by prostaglandin E₂ (1135) 67
 Fitz, J.S., see Harnadek, G.J. (1135) 280
- García-Sáinz, J.A., Alcántara-Hernández, R., Robles-Flores, M., Torres-Márquez, M.E., Massillon, D., Annabi, B. and Van de Werve, G.
 Modulation by protein kinase C of the hormonal responsiveness of hepatocytes from lean (Fa/fa?) and obese (fa/fa) Zucker rats (1135) 221
 Garcia-Webb, P., see Rossi, E. (1135) 262
 Garzó, T., see Kalapos, M.P. (1135) 159
 Goldstein, R.H., see Fine, A. (1135) 67
- Hall, F.L., see Sanghera, J.S. (1135) 335
 Handley, C.J., see Curtis, A.J. (1135) 309
 Harnadek, G.J., Ries, E.A., Tse, D.G., Fitz, J.S. and Njus, D.
 Electron transfer in chromaffin-vesicle ghosts containing peroxidase (1135) 280
 Hasegawa, Y., see Nakamura, T. (1135) 103
 Hashimoto, Y., see Muroya, K. (1135) 353
 Hatayama, T., Tsujioka, K., Wakatsuki, T., Kitamura, T. and Imahara, H.
 Effects of culture temperature on the expression of heat-shock proteins in murine ts85 cells (1135) 253
 Hattori, S., see Muroya, K. (1135) 353
 Heaney, F., see Ziegler, I. (1135) 330
 Higashi, R.M., see Fan, T.W.-M. (1135) 44
 Hingre, K., see McCormick, K.L. (1135) 1
 Hirst, B.H., see McEwan, G.T.A. (1135) 180

Author Index

- Aharonovitz, O., see Livne, A.A. (1135) 13
 Alcántara-Hernández, R., see García-Sáinz, J.A. (1135) 221
 Annabi, B., see García-Sáinz, J.A. (1135) 221
 Antoni, F., see Kalapos, M.P. (1135) 159
 Arents, J.C., see Schulkes, C.C.G.M. (1135) 73
 Attwood, P.V., see Rossi, E. (1135) 262
- Baker, E., see St. Pierre, T.G. (1135) 154
 Belfrage, P., see Langin, D. (1135) 349
 Berenson, G.S., see Vijayagopal, P. (1135) 129
 Berg, K.
 The unpolymerized form of tubulin is the target for microtubule inhibition by photoactivated tetra(4-sulfonatophenyl)porphine (1135) 147
 Bezrukov, V.M., see Krasil'nikov, M.A. (1135) 91
 Blazsek, J., see Lee, S.-W. (1135) 115
 Bondon, A., Tiffoche, C., Simonneaux, G., Le Pennec, J.-P. and Jegou, P.
 A possible calcium binding site in animal lectins: a ¹H-NMR study of the interaction between lanthanides and a synthetic peptide from a highly conserved domain of *Pleurodeles* lectin (1135) 19
 Borchart, R.T., see Hu, M. (1135) 233
 Borchert, M., see Ziegler, I. (1135) 330
 Boyle, P.H., see Ziegler, I. (1135) 330
 Brindle, K.M., see Murphy, E.J. (1135) 27
 Brown, B.L., see Rahman, S. (1135) 97
 Brown, C.D.A., see McEwan, G.T.A. (1135) 180
 Brown, J., see McCormick, K.L. (1135) 1
 Brunko, E., see Delporte, C. (1135) 3
 Bunning, R.A.D., see Rahman, S. (1135) 97
 Burbaev, D.S., see Vanin, A.F. (1135) 275
- Campbell, D., see Sanghera, J.S. (1135) 335
 Cerù, M.P., see Piacentini, M. (1135) 171
 Chapman, K., see Rahman, S. (1135) 97
 Chiba, T., see Yoshida, L.S. (1135) 245
 Christophe, J., see Delporte, C. (1135) 323
 Ciolino, H.P., see Vijayagopal, P. (1135) 129
 Curtis, A.J., Ng, C.K., Handley, C.J. and Robinson, H.C.
 Effect of insulin-like growth factor-I on the synthesis and distribution of link protein and hyaluronan in explant cultures of articular cartilage (1135) 309
- Davies, P.J.A., see Piacentini, M. (1135) 171
 Davis, A.P., see Ziegler, I. (1135) 330
 Delporte, C., Winand, J., Poloczek, P., Brunko, E., Tastenoy, M., Waelbroeck, M. and Christophe, J.
 Inhibitory effects of ATP and other nucleotides on atrial natriuretic peptide (ANP) binding to R1-type ANP receptors in human neuroblastoma NB-OK-1 cell membranes (1135) 323
 Dias, J.A.
 Recent progress in structure-function and molecular analyses of the pituitary/placental glycoprotein hormone receptors (1135) 287
 Dini, L., see Piacentini, M. (1135) 171
 Dionne, C.A., see Jaye, M. (1135) 185
- Di Rao, M., see Piacentini, M. (1135) 171
 Dixon, R.M., see Murphy, E.J. (1135) 27
 Dobson, P.R.M., see Rahman, S. (1135) 97
 Dostmann, W., see Hofmann, F. (1135) 51
 Durkó, I., Joó, I. and Juhász, A.
 Effects of melatonin and light on porphyrin synthesis in the bovine retina, pigment epithelium and choroid (1135) 111
 Dutta-Roy, A.K., see Rae, M.G. (1135) 343
- Ekholm, D., see Langin, D. (1135) 349
 Elford, B.C., see Kirk, K. (1135) 8
 Ellory, J.C., see Kirk, K. (1135) 8
 Engström, K.G. and Ohlsson, L.
 Acute and long-term biphasic volume alterations in rat type-II somatotrophs during GH secretory stimulation (1135) 318
 Evan, G., see Lee, S.-W. (1135) 115
 Evans, D.B., see Rahman, S. (1135) 97
- Fan, T.W.-M., Higashi, R.M. and Lane, A.N.
 Temperature dependence of arginine kinase reaction in the tail muscle of live *Sycionia ingentis* as measured in vivo by ³¹P-NMR driven saturation transfer (1135) 44
 Fatania, H.R., see Stace, P.B. (1135) 201
 Fesus, L., see Piacentini, M. (1135) 171
 Fine, A., Matsui, R., Zhan, X., Poliks, C.F., Smith, B.D. and Goldstein, R.H.
 Discordant regulation of human type I collagen genes by prostaglandin E₂ (1135) 67
 Fitz, J.S., see Harnadek, G.J. (1135) 280
- García-Sáinz, J.A., Alcántara-Hernández, R., Robles-Flores, M., Torres-Márquez, M.E., Massillon, D., Annabi, B. and Van de Werve, G.
 Modulation by protein kinase C of the hormonal responsiveness of hepatocytes from lean (Fa/fa?) and obese (fa/fa) Zucker rats (1135) 221
 Garcia-Webb, P., see Rossi, E. (1135) 262
 Garzó, T., see Kalapos, M.P. (1135) 159
 Goldstein, R.H., see Fine, A. (1135) 67
- Hall, F.L., see Sanghera, J.S. (1135) 335
 Handley, C.J., see Curtis, A.J. (1135) 309
 Harnadek, G.J., Ries, E.A., Tse, D.G., Fitz, J.S. and Njus, D.
 Electron transfer in chromaffin-vesicle ghosts containing peroxidase (1135) 280
 Hasegawa, Y., see Nakamura, T. (1135) 103
 Hashimoto, Y., see Muroya, K. (1135) 353
 Hatayama, T., Tsujioka, K., Wakatsuki, T., Kitamura, T. and Imahara, H.
 Effects of culture temperature on the expression of heat-shock proteins in murine ts85 cells (1135) 253
 Hattori, S., see Muroya, K. (1135) 353
 Heaney, F., see Ziegler, I. (1135) 330
 Higashi, R.M., see Fan, T.W.-M. (1135) 44
 Hingre, K., see McCormick, K.L. (1135) 1
 Hirst, B.H., see McEwan, G.T.A. (1135) 180

- Hofmann, F., Dostmann, W., Keilbach, A., Landgraf, W. and Ruth, P.
Structure and physiological role of cGMP-dependent protein kinase (1135) 51
- Hu, M. and Borchardt, R.T.
Transport of a large neutral amino acid in a human intestinal epithelial cell line (Caco-2): uptake and efflux of phenylalanine (1135) 233
- Humphreys-Beher, M.G., see Lee, S.-W. (1135) 115
- Imahara, H., see Hatayama, T. (1135) 253
- Imanaka, T., see Watanabe, T. (1135) 84
- Ito, H., see Watanabe, T. (1135) 84
- Jackson, A., see Stace, P.B. (1135) 201
- Jackson, S.K., James, P.E., Rowlands, C.C. and Mile, B.
Binding of endotoxin to macrophages; interactions of spin-labelled saccharide residues (1135) 165
- James, P.E., see Jackson, S.K. (1135) 165
- Jaye, M., Schlessinger, J. and Dionne, C.A.
Fibroblast growth factor receptor tyrosine kinases: molecular analysis and signal transduction (1135) 185
- Jego, P., see Bondon, A. (1135) 19
- Jolly, Y.C., see Konrad, R.J. (1135) 215
- Jones, T.H., see Rahman, S. (1135) 97
- Joó, I., see Durkó, I. (1135) 111
- Juhász, A., see Durkó, I. (1135) 111
- Kakinuma, K., see Yoshida, L.S. (1135) 245
- Kalapos, M.P., Garzó, T., Antoni, F. and Mandl, J.
Accumulation of S-D-lactoylglutathione and transient decrease of glutathione level caused by methylglyoxal load in isolated hepatocytes (1135) 159
- Keilbach, A., see Hofmann, F. (1135) 51
- Kerbey, A.L., see Stace, P.B. (1135) 201
- Kirk, K., Elford, B.C. and Ellory, J.C.
The increased K⁺ leak of malaria-infected erythrocytes is not via a Ca²⁺-activated K⁺ channel (1135) 8
- Kitamura, T., see Hatayama, T. (1135) 253
- Kogawa, K., see Nakamura, T. (1135) 103
- Konrad, R.J., Jolly, Y.C., Major, C. and Wolf, B.A.
Inhibition of phospholipase A₂ and insulin secretion in pancreatic islets (1135) 215
- Krasil'nikov, M.A., Bezrukov, V.M. and Shatskaya, V.A.
Glucocorticoid regulation of phospholipid turnover and protein kinase C activity in mouse hepatoma 22 cells (1135) 91
- Kurashige, T., see Tomoda, T. (1135) 79
- Kurochkin, I.N., see Sukhomlin, T.K. (1135) 226
- Lafontan, M., see Langin, D. (1135) 349
- Landgraf, W., see Hofmann, F. (1135) 51
- Lane, A.N., see Fan, T.W.-M. (1135) 44
- Langin, D., Ekholm, D., Ridderstråle, M., Lafontan, M. and Bel-frage, P.
cAMP-dependent protein kinase activation mediated by β_3 -adrenergic receptors parallels lipolysis in rat adipocytes (1135) 349
- Lee, S.-W., Purushotham, K.R., Littlewood, T., Evan, G., Zelles, T., Blazsek, J., Nakagawa, Y. and Humphreys-Beher, M.G.
Down-regulation of cellular proto-oncogenes during inhibition of rat parotid acinar cell proliferation (1135) 115
- Le Pennec, J.-P., see Bondon, A. (1135) 19
- Littlewood, T., see Lee, S.-W. (1135) 115
- Livne, A.A. and Aharonovitz, O.
Ligand-affected shift of Na⁺/H⁺ exchange pH_i set point in human blood platelets, rapidly revealed by a novel approach (1135) 13
- Major, C., see Konrad, R.J. (1135) 215
- Mandl, J., see Kalapos, M.P. (1135) 159
- Mas, A. and Sarkar, B.
Uptake of ⁶⁷Cu by isolated human trophoblast cells (1135) 123
- Massillon, D., see García-Sáinz, J.A. (1135) 221
- Matsui, R., see Fine, A. (1135) 67
- McCormick, K.L., Hingre, K., Brown, J. and Mick, G.J.
Activation of in situ glycolytic flux by bisphosphorylated compounds: studies in porous rat adipocytes (1135) 1
- McEwan, G.T.A., Brown, C.D.A., Hirst, B.H. and Simmons, N.L.
Hypo-osmolar stimulation of transepithelial Cl⁻ secretion in cultured human T₈₄ intestinal epithelial layers (1135) 180
- Melikhova, E.M., see Sukhomlin, T.K. (1135) 226
- Men'shikov, G.B., see Vanin, A.F. (1135) 275
- Mick, G.J., see McCormick, K.L. (1135) 1
- Mile, B., see Jackson, S.K. (1135) 165
- Moghimi, S.M. and Patel, H.M.
Opsonophagocytosis of liposomes by peritoneal macrophages and bone marrow reticuloendothelial cells (1135) 269
- Mordvintsev, P.I., see Vanin, A.F. (1135) 275
- Morgan, E.H., see Qian, Z.M. (1135) 35
- Moro, I.A., see Vanin, A.F. (1135) 275
- Müller, S., see Nigam, S. (1135) 301
- Muroya, K., Hashimoto, Y., Hattori, S. and Nakamura, S.
Specific inhibition of NGF receptor tyrosine kinase activity by K-252a (1135) 353
- Murphy, E.J., Brindle, K.M., Rorison, C.J., Dixon, R.M., Rajagopalan, B. and Radda, G.K.
Changes in phosphatidylethanolamine metabolism in regenerating rat liver as measured by ³¹P-NMR (1135) 27
- Nakagawa, Y., see Lee, S.-W. (1135) 115
- Nakamura, S., see Muroya, K. (1135) 353
- Nakamura, T., Hasegawa, Y., Sugino, K., Kogawa, K., Titani, K. and Sugino, H.
Follistatin inhibits activin-induced differentiation of rat follicular granulosa cells in vitro (1135) 103
- Nakamura, T., see Osada, S. (1135) 229
- Ng, C.K., see Curtis, A.J. (1135) 309
- Nigam, S., Müller, S. and Walzog, B.
Effect of staurosporine on fMet-Leu-Phe-stimulated human neutrophils: dissociated release of inositol 1,4,5-trisphosphate, diacylglycerol and intracellular calcium (1135) 301
- Njus, D., see Harnadek, G.J. (1135) 280
- Nozawa, Y., see Osada, S. (1135) 229
- Ohlsson, L., see Engström, K.G. (1135) 318
- Okawa, S., see Watanabe, T. (1135) 84
- Osada, S., Saji, S., Nakamura, T. and Nozawa, Y.
Cytosolic calcium oscillations induced by hepatocyte growth factor (HGF) in single fura-2-loaded cultured hepatocytes: effects of extracellular calcium and protein kinase C (1135) 229
- Park, H.-Y., see Scheidl, H. (1135) 295
- Patel, H.M., see Moghimi, S.M. (1135) 269
- Pelech, S.L., see Sanghera, J.S. (1135) 335
- Peters, T.J., see Raja, K.B. (1135) 141
- Peterson, S.L. and Stevenson, P.M.
Changes in catalase activity and concentration during ovarian development and differentiation (1135) 207
- Piacentini, M., Cerù, M.P., Dini, L., Di Rao, M., Piredda, L., Thomazy, V., Davies, P.J.A. and Fesus, L.
In vivo and in vitro induction of 'tissue' transglutaminase in rat hepatocytes by retinoic acid (1135) 171
- Piredda, L., see Piacentini, M. (1135) 171
- Poliks, C.F., see Fine, A. (1135) 67

- Poloczek, P., see Delporte, C. (1135) 323
- Purushotham, K.R., see Lee, S.-W. (1135) 115
- Qian, Z.M. and Morgan, E.H.
Changes in the uptake of transferrin-free and transferrin-bound iron during reticulocyte maturation in vivo and in vitro (1135) 35
- Radda, G.K., see Murphy, E.J. (1135) 27
- Rae, M.G., Rotondo, D. and Dutta-Roy, A.K.
Regulation of prostaglandin E_2 binding to a murine macrophage cell line, P388D₁, by insulin (1135) 343
- Rahman, S., Bunning, R.A.D., Dobson, P.R.M., Evans, D.B., Chapman, K., Jones, T.H., Brown, B.L. and Russell, R.G.G.
Bradykinin stimulates the production of prostaglandin E_2 and interleukin-6 in human osteoblast-like cells (1135) 97
- Raja, K.B., Simpson, R.J. and Peters, T.J.
Investigation of a role for reduction in ferric iron uptake by mouse duodenum (1135) 141
- Rajagopalan, B., see Murphy, E.J. (1135) 27
- Randle, P.J., see Stace, P.B. (1135) 201
- Raufman, J.-P.
Actions of phorbol esters on levels of cAMP in cholera toxin-treated chief cells from guinea pig stomach (1135) 61
- Richardson, D.R., see St. Pierre, T.G. (1135) 154
- Ridderstråle, M., see Langin, D. (1135) 349
- Ries, E.A., see Harnadek, G.J. (1135) 280
- Robinson, H.C., see Curtis, A.J. (1135) 309
- Robles-Flores, M., see García-Sáinz, J.A. (1135) 221
- Rorison, C.J., see Murphy, E.J. (1135) 27
- Rossi, E., Attwood, P.V. and Garcia-Webb, P.
Inhibition of human lymphocyte coproporphyrinogen oxidase activity by metals, bilirubin and haemin (1135) 262
- Rotondo, D., see Rae, M.G. (1135) 343
- Rowlands, C.C., see Jackson, S.K. (1135) 165
- Russell, R.G.G., see Rahman, S. (1135) 97
- Ruth, P., see Hofmann, F. (1135) 51
- Saji, S., see Osada, S. (1135) 229
- Sampson, P.H., see Scheidl, H. (1135) 295
- Sanghera, J.S., Hall, F.L., Warburton, D., Campbell, D. and Pelech, S.L.
Identification of epidermal growth factor Thr-669 phosphorylation site peptide kinases as distinct MAP kinases and p34^{cdc2} (1135) 335
- Sarkar, B., see Mas, A. (1135) 123
- Scheidl, H., Scita, G., Sampson, P.H., Park, H.-Y. and Wolf, G.
The effect of sphingosine and phorbol ester on the signal transduction enzymes and fibronectin release in cell culture (1135) 295
- Schlessinger, J., see Jaye, M. (1135) 185
- Schoen, C.D., see Schulkes, C.C.G.M. (1135) 73
- Schulkes, C.C.G.M., Schoen, C.D., Arents, J.C. and Van Driel, R.
A soluble factor and GTP γ S are required for *Dictyostelium discoideum* guanylate cyclase activity (1135) 73
- Scita, G., see Scheidl, H. (1135) 295
- Serezhnikov, V.A., see Vanin, A.F. (1135) 275
- Shatskaya, V.A., see Krasil'nikov, M.A. (1135) 91
- Simmons, N.L., see McEwan, G.T.A. (1135) 180
- Simonneaux, G., see Bondon, A. (1135) 19
- Simpson, R.J., see Raja, K.B. (1135) 141
- Smith, B.D., see Fine, A. (1135) 67
- Stace, P.B., Fatania, H.R., Jackson, A., Kerbey, A.L. and Randle, P.J.
Cyclic AMP and free fatty acids in the longer-term regulation of pyruvate dehydrogenase kinase in rat soleus muscle (1135) 201
- Stevenson, P.M., see Peterson, S.L. (1135) 207
- St. Pierre, T.G., Richardson, D.R., Baker, E. and Webb, J.
A low-spin iron complex in human melanoma and rat hepatoma cells and a high-spin iron(II) complex in rat hepatoma cells (1135) 154
- Suga, T., see Watanabe, T. (1135) 84
- Sugino, H., see Nakamura, T. (1135) 103
- Sugino, K., see Nakamura, T. (1135) 103
- Sukhomlin, T.K., Melikhova, E.M., Kurochkin, I.N. and Varfolomeev, S.D.
Receptor binding on whole cells can oscillate (1135) 226
- Taniguchi, T., see Tomoda, T. (1135) 79
- Tastenoy, M., see Delporte, C. (1135) 323
- Thomazy, V., see Piacentini, M. (1135) 171
- Tiffocche, C., see Bondon, A. (1135) 19
- Titani, K., see Nakamura, T. (1135) 103
- Tomoda, T., Kurashige, T. and Taniguchi, T.
Inhibition of interferon- γ - and phorbol ester-induced HLA-DR and interleukin-1 production by the expression of a transfected poly(ADP-ribose) synthetase gene in human leukemia THP-1 cells (1135) 79
- Torres-Márquez, M.E., see García-Sáinz, J.A. (1135) 221
- Tse, D.G., see Harnadek, G.J. (1135) 280
- Tsujioka, K., see Hatayama, T. (1135) 253
- Van de Werve, G., see García-Sáinz, J.A. (1135) 221
- Van Driel, R., see Schulkes, C.C.G.M. (1135) 73
- Vanin, A.F., Men'shikov, G.B., Moroz, I.A., Mordvintsev, P.I., Serezhnikov, V.A. and Burbaev, D.S.
The source of non-heme iron that binds nitric oxide in cultivated macrophages (1135) 275
- Varfolomeev, S.D., see Sukhomlin, T.K. (1135) 226
- Vijayagopal, P., Ciolino, H.P. and Berenson, G.S.
Endothelial cell-conditioned medium modulates the synthesis and structure of proteoglycans in vascular smooth muscle cells (1135) 129
- Waelbroeck, M., see Delporte, C. (1135) 323
- Wakatsuki, T., see Hatayama, T. (1135) 253
- Walzog, B., see Nigam, S. (1135) 301
- Warburton, D., see Sanghera, J.S. (1135) 335
- Watanabe, T., Okawa, S., Itoga, H., Imanaka, T. and Suga, T.
Involvement of calmodulin- and protein kinase C-related mechanism in an induction process of peroxisomal fatty acid oxidation-related enzymes by hypolipidemic peroxisome proliferators (1135) 84
- Webb, J., see St. Pierre, T.G. (1135) 154
- Winand, J., see Delporte, C. (1135) 323
- Wolf, B.A., see Konrad, R.J. (1135) 215
- Wolf, G., see Scheidl, H. (1135) 295
- Yoshida, L.S., Chiba, T. and Kakinuma, K.
Determination of flavin contents in neutrophils by a sensitive chemiluminescence assay: evidence for no translocation of flavoproteins from the cytosol to the membrane upon cell stimulation (1135) 245
- Zelles, T., see Lee, S.-W. (1135) 115
- Zhan, X., see Fine, A. (1135) 67
- Ziegler, I., Borchert, M., Heaney, F., Davis, A.P. and Boyle, P.H.
Structural requirements for the modulatory effect of 6-substituted pterins on interleukin 2 receptor binding (1135) 330

